

ABSTRACT OF THE DISCLOSURE

A generating device includes a wheel rim, a coil unit mounted on the wheel rim, a rotor mounted in the coil unit, an impeller structure mounted on an end of the rotor to rotate therewith, and a plurality of light emitting members 5 each mounted on the wheel rim and each electrically connected to the coil unit. Thus, the rotor and the impeller structure are co-axial with the wheel rim, so that the rotor and the impeller structure are rotated rigidly and stably without producing an eccentric effect, thereby enhancing the generating effect of the generating device.